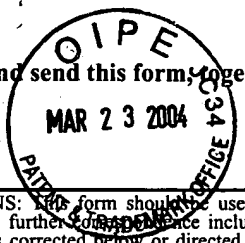


03-24-04

DAC/E



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

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**Commissioner for Patents**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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George C. Chen  
Bryan Cave LLP  
Suite 2200  
Two North Central Avenue  
Phoenix, AZ 85004-4406

7590 01/30/2004

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Thomas L. Vance	(Depositor's name)
<i>[Signature]</i>	(Signature)
03/22/04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,821	02/20/2002	Troy Stockstad	130349	3776

TITLE OF INVENTION: INTEGRATED CIRCUIT AND METHOD OF CONTROLLING OUTPUT IMPEDANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	04/30/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LE, DON P	2819	326-083000

<b>1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</b> <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. <b>Use of a Customer Number is required.</b>	<b>2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.</b>  1 <u>Bryan Cave LLP</u> 2 _____ 3 _____
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**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

<b>(A) NAME OF ASSIGNEE</b> Standard Microsystems Corporation	<b>(B) RESIDENCE: (CITY and STATE OR COUNTRY)</b> Hauppauge, NY
--	--

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

<b>4a. The following fee(s) are enclosed:</b> <input checked="" type="checkbox"/> Issue Fee <input checked="" type="checkbox"/> Publication Fee <input checked="" type="checkbox"/> Advance Order - # of Copies <u>3</u>	<b>4b. Payment of Fee(s):</b> <input checked="" type="checkbox"/> A check in the amount of the fee(s) is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number <u>02-4467</u> (enclose an extra copy of this form).
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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) <i>[Signature]</i>	(Date) <u>19 March 2004</u>
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.**

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03 FC:8001 9.00 OP

TRANSMIT THIS FORM WITH FEE(S)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: : Date: March 22, 2004  
Troy L. Stockstad :  
Serial No. 10/081,821 : Group Art Unit: 2819  
Filed: February 20, 2002 : Examiner: Don P. Le  
Date of Notice of Allowance: :  
January 30, 2004 :

For: INTEGRATED CIRCUIT AND METHOD OF CONTROLLING OUTPUT  
IMPEDANCE

**NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL  
ENTITY STATUS (37 C.F.R. §1.27(g)(2))**

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Alexandria, VA 22313-1450

1. Applicant asserted small entity status in this application on February 20, 2002, by paying the basic filing fee as a small entity (37 C.F.R. §1.27(c)(3)), and by submitting a written assertion of small entity status (37 C.F.R. §1.27(c)(1)).
2. Applicant hereby notifies the Office, in accordance with the requirements of 37 C.F.R. §1.27(g)(2), that it no longer has status as a small entity.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kenneth Nelson", written in a cursive style.

Kenneth A. Nelson  
Attorney for Applicant pursuant to  
37 C.F.R. §1.34(a)  
Reg. No. 48,677  
Tel. (602) 364-7000

BRYAN CAVE LLP  
Two North Central Avenue, Suite 2200  
Phoenix, AZ 85004-4406




Attorney Docket No. 0130349  
PATENT

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10.

I hereby certify that this document (and any referred to as being attached or enclosed) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service, mailing label No. **EL853871173US** on **March 22, 2004** and addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name:   
Printed Name: Thomas Lavance



Kenneth A. Nelson  
Registered Patent Attorney  
Voice: 602-364-7280  
KANELSON@BRYANCAVE.COM

March 22, 2004

**VIA U.S. MAIL**

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/081,821  
Inventor: Stockstad  
Title: Integrated Circuit and Method of Controlling Output Impedance  
Attorney Docket No.: 0130349

Dear Sir/Madam:

Enclosed herewith for filing in the above-identified application are the following:

1. Part B – Fee Transmittal and 1 copy (2 pgs.);
2. Check No. 32758 in the amount of \$1,639.00;
3. Notification of Loss of Entitlement to Small Entity Status (3 pgs.); and
4. Self-addressed, prepaid postcard to acknowledge receipt of documents.

Please charge any deficiency in the enclosed fee or credit any overpayment to Deposit Account No. 02-4467.

Very truly yours,

Kenneth A. Nelson

KAN:mtr

Enclosure

**Bryan Cave LLP**  
One Renaissance Square  
Two North Central Avenue  
Suite 2200  
Phoenix, AZ 85004-4406  
Tel (602) 364-7000  
Fax (602) 364-7070  
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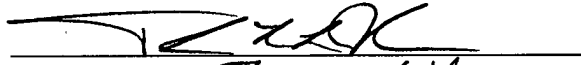
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Serial No. 10/081,821  
March 22, 2004  
Page 2

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

  
Printed Name: Thomas Lavance